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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/556,813 10/566813
Date Submitted: July 7, 2006.		Filing Date	January 30, 2006
(Use as many sheets as necessary)		First Named Inventor	David Casey
Sheet 1 of 1		Group Art Unit	2811-2823
		Examiner Name	Unassigned JAE LEE
		Attorney Docket Number	078986-0222

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
<i>JA</i>	A1	4,205,332		Conti et al.	05/27/1980	
<i>JA</i>	A2	4,516,149		Wakui et al.	05/07/1985	
<i>JA</i>	A3	4,717,680		Piotrowski	01/05/1988	
<i>JA</i>	A4	6,064,080		Nakamura	05/16/2000	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴	Kind Code ⁵ (if known)			
<i>JA</i>	A5	JP	61-212061		Agency Ind Science	09/20/1986	AB
<i>JA</i>	A6	JP	2003-218231		Fuki Electric Co. Ltd	07/31/2003	AB

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
<i>JA</i>	A7	Copy of UK Search Report dated January 30, 2004 for application number: GB 0318146.8	

Examiner Signature	<i>[Signature]</i>	Date Considered	03-26-07
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: June 26, 2006 (use as many sheets as necessary)		Application Number	40/666,813
		Filing Date	January 30, 2006
		First Named Inventor	David Casey
		Group Art Unit	Unknown
		Examiner Name	Joe Lee
Attorney Docket Number	078986-0222		

Sheet 1 of 1

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		Number	Kind Code ² (if known)			
<i>[Signature]</i>	A1	3,678,348		Reber et al.	07/18/1972	
<i>[Signature]</i>	A2	4,236,171		Shen	11/25/1980	
<i>[Signature]</i>	A3	4,835,588		Nawata et al.	05/30/1989	
<i>[Signature]</i>	A4	5,229,313		Takata	07/20/1993	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴	Kind Code ⁵ (if known)			
<i>[Signature]</i>	A5	EP	0 341 221		SGS-Thomson Microelectronics S.r.l.	11/08/1989	
<i>[Signature]</i>	A6	JP	62-244170		Sanyo Electric Co. Ltd	10/24/1987	AB
<i>[Signature]</i>	A7	GB	2 081 009 A		Westinghouse Electric Corporation	02/10/1982	

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.		
<i>[Signature]</i>	A8	Proceedings of 2001 International Symposium on Power Semiconductor Devices & ICs, Osaka - 1.8 kV, 3.8 A Bipolar Junction Transistors in 4H-SiC - Sei-Hyung Ryu, Anant K. Agarwal, John W. Palmour, and Michael E. Levinshstein - Pages 37-40.		
<i>[Signature]</i>	A9	Copy of PCT International Search Report dated September 2, 2004 for PCT/GB2004/003018		

Examiner Signature	<i>[Signature]</i>	Date Considered	03-26-07
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